



Diodes Incorporated



PS393EPE

Part Number:	PS393EPE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 PS393EPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5405 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS393EPE

PART NUMBER	PS393EPE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5405 pcs
DATA SHEET	 PS393EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 75ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	-
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	45 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 45 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
BASE PART NUMBER	PS393
-3DB BANDWIDTH	100MHz

Related Tags

Diodes Incorporated PS393EPE	PS393EPE Distributor	PS393EPE Supplier
PS393EPE Price	PS393EPE Pictures	PS393EPE Image
PS393EPE PDF Datasheet	PS393EPE Download Datasheet	PS393EPE Datasheet
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Zetex Semiconductors (Diodes Incorporated) PS393EPE		

Related Products

 PS393ESE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3202 pcs RFQ	 PS398ESE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 2707 pcs RFQ
 PS393CSE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3596 pcs RFQ	 PS393ESEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5662 pcs RFQ
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